



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF  
2100

Application of:

Harlan SEXTON et al.

Application Serial No.: 09/248,294

Filing Date: February 11, 1999

Attorney Docket No.: 50277-0179

Client Docket No.: OID-1997-048-03

**RESPONSE UNDER 37 CFR § 1.116  
EXPEDITED PROCEDURE**

Examiner: Zhen, L.

Group Art Unit: 2126 Corres. and Mail  
**BOX AF**For: ADDRESS CALCULATION OF INVARIANT REFERENCES WITHIN A RUN-TIME  
ENVIRONMENT**RECEIVED**Box AF, DIRECTOR OF PATENTS AND TRADEMARKS  
Washington, DC 20231

MAY 29 2003

**AMENDMENT TRANSMITTAL LETTER**

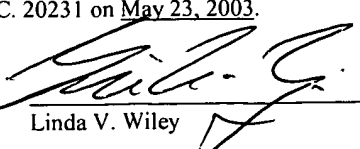
Technology Center 2100

Transmitted herewith is an amendment in the above-identified application.

FEE CALCULATION	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREV. PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	26	MINUS	26	0	\$18	\$ 0.00
INDEP. CLAIMS	4	MINUS	4	0	\$84	\$ 0.00
<input checked="" type="checkbox"/> Petition is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Office Action of <u>April 7, 2003</u> to and through <u>May 23, 2003</u> , for an extension of: <input type="checkbox"/> One month (\$110) <input type="checkbox"/> Two months (\$410) <input type="checkbox"/> Three months (\$930) <input type="checkbox"/> Four months (\$1450)						\$ 0.00
TOTAL ADDITIONAL FEE DUE:						\$ 0.00

- ☐ Applicant claims small entity status. See 37 CFR § 1.27.
- ☒ No additional fee is required.
- ☐ Payment of \$ \_\_\_ by Credit Card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account \_\_\_\_\_, including any filing fees under 37 CFR § 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR § 1.17

I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on May 23, 2003.

  
Linda V. Wiley

Date:

Respectfully submitted,

DITTHAVONG &amp; CARLSON, P.C.

Leila R. Abdi  
Reg. No. 52399

Date: May 23, 2003

09/248,294

#14C WE  
Patent  
S. Sand  
5/29/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harlan SEXTON et al.

**Reply under 37 CFR 1.116  
EXPEDITED PROCEDURE**

Application No.: 09/248,294

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For: ADDRESS CALCULATION OF INVARIANT REFERENCES WITHIN A  
RUN-TIME ENVIRONMENT

**RECEIVED**

**BOX AF**

MAY 29 2003

Assistant Commissioner for Patents  
Washington, D.C. 20231

Technology Center 2100

**RESPONSE UNDER 37 CFR 1.116**

Dear Sir:

In response to the final Office Action of April 7, 2003, please amend this application as follows:

**IN THE CLAIMS:**

Please amend claim 25 by way of replacement. For convenience all pending claims are set forth as follows, and a marked-up version of the amended claims is enclosed in the Appendix.

1. (Once Amended) A method of generating a first tagged machine pointer to a first object referenced by a second object, said method comprising the computer-implemented steps of:

fetching a tagged numeric reference stored within the second object based on a second tagged machine pointer that points to the second object; and